

(c) a second functional layer in the form of a plastic film of the coextrusion coated, coextruded and/or extrusion laminated polyamide/polypropylene film type.

16. The sterilizable composite film according to Claim 15, wherein the plastic layer, layer (c), has a layer arrangement comprising coextrusion coated, coextruded and/or extrusion laminated bonding agent/polyamide/bonding agent/polypropylene, where layer (c) lies over the free surface of the first layer of bonding agent on the metal foil, layer (b).

17. The sterilizable composite film according to Claim 16, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising coextruded bonded agent and polyamide and extruded bonding agent and laminate bonded polypropylene film, whereby layer (c) lies on the free side of the coextruded bonding agent layer on the metal foil, layer (b).

18. The sterilizable composite film according to Claim 15, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising laminate adhesive and laminate bonded a polyamide/bonding agent/polypropylene film, whereby the laminate adhesive layer lies on the metal foil, layer (b).

19. The sterilizable composite film according to Claim 16, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed

over the other, comprising bonding agent, laminated bonded polyamide film, extruded bonding agent and laminate bonded polypropylene film, whereby the first extruded bonding agent layer lies on the metal foil, layer (b).

20. The sterilizable composite film according to Claim 16, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising coextrusion coated bonding agent, polyamide, bonding agent and polypropylene, whereby the first bonding agent lies on the metal foil, layer (b).

21. The sterilizable composite film according to Claim 16, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising coextrusion, coextruded and/or extrusion laminated bonding agent with a thickness of 3 to 15 μm /polyamide with a thickness of 10 to 40 μm /bonding agent with a thickness of 3 to 15 μm /polypropylene with a thickness of 30 to 70 μm .

22. The sterilizable composite film according to Claim 15, wherein the composite film has a layer type structure containing in sequence:

- (a) a first functional layer containing a plastic film of the polyester, polyamide or polyolefin type or an extrusion layer of polyolefins or one or more lacquer layers or print and lacquer layers or print layers, and
- (b) a metal foil, and

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- (c) a plastic layer having a layer type of structure comprising coextrusion coated, coextruded and/or extrusion laminated polypropylene/polyamide/polypropylene.
23. The sterilizable composite film according to Claim 21, wherein layer (c) is a plastic film having a layer type structure comprising coextrusion coated, coextruded and/or extrusion laminated polypropylene/bonding agent/polyamide/bonding agent/polypropylene.
24. The sterilizable composite film according to Claim 21, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising laminate adhesive and laminate bonded a film of polypropylene/bonding agent/polyamide/bonding agent/polypropylene, whereby layer (c) lies on the laminate adhesive layer on the metal foil, layer (b).
25. The sterilizable composite film according to Claim 15, wherein the plastic layer, layer (c), has a layer type structure with one layer superimposed over the other, comprising coextrusion coated polypropylene, bonding agent, polyamide, bonding agent and polypropylene, whereby the first polypropylene? layer lies on the metal foil, layer (b).
26. The sterilizable composite film according to Claim 15, wherein layer (c) is a plastic layer with a layer structure of coextrusion coated or coextruded and/or extrusion laminated polypropylene with a thickness of 10 to 20 μm /bonding agent with a thickness of 3 to 15 μm /polyamide with a thickness of

10 to 40 μm /bonding agent with a thickness of 3 to 15 μm /propylene with a thickness of 30 to 70 μm .

27. The sterilizable composite film according to Claim 15, wherein between the plastic layer, layer (c), and the metal foil, layer (b), a laminate adhesive is provided in an amount from 0.5 to 10 g/m^2 , or a bonding agent with a thickness of 0.5 to 15 μm .
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28. The sterilizable composite film according to Claim 26, wherein the laminate adhesive is provided in an amount of 0.5 to 10 g/m^2 , or the bonding agent has a thickness of 3 to 15 μm .
*which are
not really further
limited*

29. A pouch type of packaging made from a sterilizable composite film according to Claim 15.

30. A method comprising making the sterilizable composite film of Claim 15.

31. A method comprising making the pouch type of packaging of Claim 28. --

IN THE TITLE:

Cancel the Title and insert therefor:

-- STERILIZABLE COMPOSITE FILM --.

IN THE ABSTRACT:

Cancel the Abstract and insert therefor the new Abstract (submitted on a separate page attached hereto).